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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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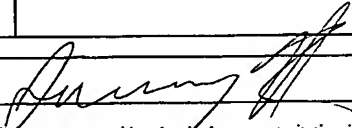
Complete if Known

Application Number	10/730,162
Filing Date	December 8, 2003
First Named Inventor	Yushi Ono
Group Art Unit	2837
Examiner Name	Not Yet Assigned
Attorney Docket Number	4444-032065

Sheet 1 of 1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 64-067099, published March 13, 1989, Inventors: Okuzawa Kazuro et al., "Diaphragm for Acoustic Equipment"	
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 06-181598, published June 28, 1994, Inventors: Sasaki Matsuhiko et al., "Diaphragm for Speaker and Production Thereof"	
SL		PATENT ABSTRACTS OF JAPAN, Patent No. 3135482, registered Dec. 1, 2000, Inventors: Sato Masatoshi et al., "Speaker Diaphragm Made of Injection Foamed Mold"	
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 11-080408, published March 26, 1999, Inventors: Itou Takako et al., "Preparation of Resin Foam"	

Examiner Signature		Date Considered	3/16/06
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/730,162
Filing Date	12-08-2003
First Named Inventor	Yushi ONO
Group Art Unit	2837
Examiner Name	Anthony J. Salata
Attorney Docket Number	4444-032065

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date
Considered

3/16/66

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				Application Number	10/730,162
				Filing Date	12-08-2003
				First Named Inventor	Yushi ONO
				Group Art Unit	2837
				Examiner Name	Anthony J. Salata
Sheet	1	of	1	Attorney Docket Number	4444-032065

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 2001-204094, published July 27, 2001, Inventors: MORIMOTO Hiroyuki et al., "Speaker"	
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 03-201795, published Sep. 3, 1991, Inventors: MAE Yutaka et al., "Diaphragm for Speaker"	
SL		PATENT ABSTRACTS OF JAPAN, Patent No. 11-205893, registered July 30, 1999, Inventors: KANAI Mikiyasu et al., "Diaphragm for Electric Acoustic Converter"	
SL		PATENT ABSTRACTS OF JAPAN, Publication No. 2002-078076, published March 15, 2002, Inventors: ONO Yuji et al., "Member for Speaker"	
SL		Partial Translation, Japanese Utility Model Laid-open Publication No. 3(1991)-77593, published August 5, 1991, Inventors: MUSA Mutsuo et al., "Loudspeaker Diaphragm" (2 pp.)	

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PTO/SB/08a (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/730,162		
		Filing Date	Dec. 8, 2003		
		First Named Inventor	Yushi ONO		
		Art Unit	2837		
		Examiner Name	Jeremy Austin Luks		
Sheet	1	of	2	Attorney Docket Number	4444-032065

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SL		US- 2,873,813 B1	02-17-1959	Haerther, Jr. et al.	
SL		US- 4,076,098 B1	02-28-1978	Ward	
SL		US- 4,674,592 B1	06-23-1987	Aoki et al.	
SL		US- 5,744,761 B1	04-28-1998	Ogura et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
SL		EP	0 632 675 A1	01-04-1995	Ogura et al.	U.S. equiv. 5744761	
SL		EP	0 303 173 A1	02-15-1989	Sugimoto et al.		
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Examiner Signature	<i>Jeremy Luks</i>	Date Considered	3/16/06
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				Application Number	10/730,162
				Filing Date	Dec. 8, 2003
				First Named Inventor	Yushi ONO
				Art Unit	2837
				Examiner Name	Jeremy Austin Luks
Sheet	2	of	2	Attorney Docket Number	4444-032065

NON PATENT LITERATURE DOCUMENTS			
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JS		BARTHOLOMÉ, Prof. Dr. Ernst et al., "Ullmanns Encyklopädie der technischen Chemie", 1976, Verlag Chemie, 4. Neubearbeitete und Erweiterte Auflage, Weinheim/Berstr. XP002279618, page 305, part 2. "Polyesterfasern", page 305, part 2.2 "Herstellung von Polyäthylenterephthalat (PÄT)", p. 353, part "Polyäthylennaphthalat-Fasern" (9 pp.)	

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